AGF Manufacturing
Model 5900FE Flood Eliminator

2.1 DRY-PIPE SYSTEM AUXILIARY DRAIN

* + - * 1. Auxiliary Drain and Condensation Collecting Assemblies for Dry Pipe and Preaction Sprinkler Systems shall be installed to provide for complete system drainage. Where the trapped capacity of an isolated section of system piping exceeds 5 gallons an auxiliary drain shall be provided. The auxiliary drain shall be installed in an accessible location and be capable of collecting and removing moisture from the system while minimizing the potential for excessive loss of air pressure and possible unplanned operation of the dry pipe valve. The Auxiliary Drains shall include the following requirements:

Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:

AGF Manufacturing Inc.; Model 5900FE Flood Eliminator

<**Insert manufacturer's name**>.

Standards:

NFPA 13

NFPA 25.

Components:

3.5” brass body

1” female NPT and 1” male NPT

Pressure sensitive internal spring sealing mechanism